IMAGE orbit 2001 327 (11/23) 17:54 UT to 2001 328 (11/24) 08:10 UT PCAP **OVAL** 28 00/328 **CLEFT CUSP PSPHERE** 6 MSPHERI6 22 20 Z(SM) 06 06 2 2 18 0 0 380 0 -2 0 3 2 2 1 -3 4 1 -1X(SM) Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 0 328 -5-2 F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU 1000 FREQ(kHz) 100 0 10 2 UT 17:00 RE 1.3 L 3.2 ILAT 56.3 MLAT50.7 MLT 20.4 23:00 7.9 24.3 78.3 55.2 8.1 2:00 7.8 72.5 83.3 70.9 9.2 5:00 5.4 102.4 84.3 76.7 18.3 20:00 5.9 9.8 8:00 2.2 2.4

71.4 39.2 8.3

49.6 15.2 9.0

Z(SM)

Y(SM)

3

2

Thu Jul 1 12:33:20 2004

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X(SM)

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